

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10588077
	Filing Date		2007-05-01
	First Named Inventor	Meir URI	
	Art Unit	3744	
	Examiner Name	Jonathan Bryan KOAGEL	
	Attorney Docket Number	27575U	

U.S. PATENTS							Remove
Examiner Initial*	Cite No	Patent Number	Kind Code ¹	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
	1	3347745		1967-10-17	RINFRET, et al.		
	2	4018911		1977-04-19	LIONETTI, et al.		
	3	4117881		1978-10-03	WILLIAMS, et al.		
	4	4480682		1984-11-06	KANETA, et al.		
	5	4620908		1986-11-04	VAN DUZER		
	6	4857319		1989-08-15	CROWE, et al.		
	7	4874690		1989-10-17	GOODRICH, JR., et al.		
	8	5059518		1991-10-22	KORTRIGHT, et al.		

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10588077
Filing Date	2007-05-01
First Named Inventor	Meir URI
Art Unit	3744
Examiner Name	Jonathan Bryan KOAGEL
Attorney Docket Number	27575U

9	5071598		1991-12-10	BALDESCHWIELER, et al.	
10	5131850	A	1992-07-21	BROCKBANK	
11	5364756	A	1994-11-15	LIVESEY, et al.	
12	5418130	A	1995-05-23	PLATZ, et al.	
13	5587490	A	1996-12-24	GOODRICH, JR., et al.	
14	5629145	A	1997-05-13	MERYMAN	
15	5709992	A	1998-01-20	RUBINSTEIN	
16	5827741	A	1998-10-27	BEATTIE, et al.	
17	5843780	A	1998-12-01	THOMSON	
18	5863715	A	1999-01-26	RAJOTTE, et al.	
19	5869092	A	1999-02-09	HAYS, et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10588077
Filing Date		2007-05-01
First Named Inventor	Meir URI	
Art Unit	3744	
Examiner Name	Jonathan Bryan KOAGEL	
Attorney Docket Number	27575U	

20	5897987	A	1999-04-27	OLIVER, et al.	
21	5955257	A	1999-09-21	BURGER, et al.	
22	6007978	A	1999-12-28	GOODRICH, JR., et al.	
23	6073540	A	2000-06-13	GARRETT	
24	6146890	A	2000-11-14	DANON	
25	6319914	B1	2001-11-20	SIMPKINS, et al.	
26	6337205	B1	2002-01-08	WISNIEWSKI	
27	6453683	B1	2002-09-24	WISNIEWSKI, et al.	
28	6482585	B2	2002-11-19	DOTTORI	
29	6488033	B1	2002-12-03	CERUNDOLO	
30	6723497	B2	2004-04-20	WOLKERS, et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10588077
Filing Date	2007-05-01
First Named Inventor	Meir URI
Art Unit	3744
Examiner Name	Jonathan Bryan KOAGEL
Attorney Docket Number	27575U

31	6740484	B1	2004-05-25	KHIRABADI, et al.	
32	6887704	B2	2005-05-03	PELED, et al.	

If you wish to add additional U.S. Patent citation information please click the Add button.

Add

U.S.PATENT APPLICATION PUBLICATIONS

Remove

Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear
	1	20020119946	A1	2002-08-29	GEN	
	2	20020177116	A1	2002-11-28	WIGGINS, et al.	
	3	20030059338	A1	2003-03-27	MANN, et al.	
	4	20030068416	A1	2003-04-10	BURGESS, et al.	
	5	20040006999	A1	2004-01-15	BROWN, et al.	
	6	20040067157	A1	2004-04-08	MACPHEE, et al.	
	7	20040129003	A1	2004-07-08	VOUTE, et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10588077
Filing Date		2007-05-01
First Named Inventor	Meir URI	
Art Unit	3744	
Examiner Name	Jonathan Bryan KOAGEL	
Attorney Docket Number	27575U	

8	20040191754	A1	2004-09-30	MEIR, et al.	
9	20040197310	A1	2004-10-07	SANBERG, et al.	
10	20050008623	A1	2005-01-13	BECHETOILLE, et al.	
11	20050020524	A1	2005-01-27	BOYD	
12	20050042754	A1	2005-02-24	MIYAZAKI, et al.	
13	20050059152	A1	2005-03-17	TANAVDE, et al.	
14	20050095228	A1	2005-05-05	FRASER, et al.	
15	20050118712	A1	2005-06-02	TSAI, et al.	
16	20050142118	A1	2005-06-30	WERNET	
17	20060035383	A1	2006-02-16	HO, et al.	
18	20060057555	A1	2006-03-16	DAMARI, et al.	

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10588077
Filing Date	2007-05-01
First Named Inventor	Meir URI
Art Unit	3744
Examiner Name	Jonathan Bryan KOAGEL
Attorney Docket Number	27575U

19	20070077237	A1	2007-04-05	DAMARI, et al.	
20	20070077535	A1	2007-04-05	WICHMANN, et al.	
21	20080120984	A1	2008-05-29	SHAHAM, et al.	

If you wish to add additional U.S. Published Application citation information please click the Add button.

FOREIGN PATENT DOCUMENTS

Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ² j	Kind Code ⁴	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	T ⁵
	1	0 664 080	EP	A1	1995-07-26	KABUSHIKI KAISHA SEITAI KAGAKU KENKYUSHO		<input type="checkbox"/>
	2	0 668 013	EP	A2	1995-08-23	NIPPON TELEGRAPH AND TELEPHONE CORPORATION		<input type="checkbox"/>
	3	1 057 405	EP	A1	2000-12-06	MG Pharmacy Ltd.		<input type="checkbox"/>
	4	1 131 998	EP	A1	2001-09-12	DIRECTOR-GENERAL OF NATIONAL INSTITUTE OF ...		<input type="checkbox"/>
	5	1 471 140	EP	A1	2004-10-27	ASAHI TECHNO GLASS CORPORATION		<input type="checkbox"/>
	6	1 535 514	EP	A1	2005-06-01	MG Pharmacy Inc.; Komeda, Masashi		<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10588077
Filing Date	2007-05-01
First Named Inventor	Meir URI
Art Unit	3744
Examiner Name	Jonathan Bryan KOAGEL
Attorney Docket Number	27575U

7	1 627 565	EP	A1	2006-02-22	Consejo Superior de Investigaciones Cientificas...		<input type="checkbox"/>
8	1 279 356	GB		1972-06-28	American Hospital Supply Corporation		<input type="checkbox"/>
9	2000-189155	JP	A	2000-07-11	LIVESTOCK IMPROVEMENT ASSOCIATION OF JAPAN INC	Separately Attached: English Abstract	<input checked="" type="checkbox"/>
10	1806692	SU	A1	1993-04-07	UK NII PLEMENOMU DELU V ZHIVO	Separately Attached: No Abstract Available	<input type="checkbox"/>
11	91/06213	WO	A1	1991-05-16	CRYOLIFE, INC.		<input type="checkbox"/>
12	91/16060	WO	A1	1991-10-31	CRYOPHARM CORPORATION		<input type="checkbox"/>
13	93/00806	WO	A1	1993-01-21	QUADRANT HOLDINGS CAMBRIDGE LIMITED		<input type="checkbox"/>
14	97/35472	WO	A1	1997-10-02	ADVANCED REPRODUCTION TECHNOLOGIES, INC.		<input type="checkbox"/>
15	97/39104	WO	A1	1997-10-23	OSIRIS THERAPEUTICS, INC.; CASE WESTERN RESERVE...		<input type="checkbox"/>
16	98/10231	WO	A1	1998-03-12	INTERFACE MULTIGRAD TECHNOLOGY LTD.		<input type="checkbox"/>
17	98/46072	WO	A1	1998-10-22	BIOSTORE NEW ZEALAND LIMITED		<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10588077
Filing Date	2007-05-01
First Named Inventor	Meir URI
Art Unit	3744
Examiner Name	Jonathan Bryan KOAGEL
Attorney Docket Number	27575U

18	99/60849	WO	A1	1999-12-02	LIFECCELL CORPORATION		<input type="checkbox"/>
19	00/29551	WO	A2	2000-05-25	DAVIES, Alison		<input type="checkbox"/>
20	01/23532	WO	A1	2001-04-05	TSAKAS, Spyros; LINARDOS, Nikolaos		<input type="checkbox"/>
21	01/45503	WO	A2	2001-06-28	REGENTS OF THE UNIVERSITY OF MINNESOTA		<input type="checkbox"/>
22	01/50852	WO	A2	2001-07-19	INTEGRATED BIOSYSTEMS, INC.		<input type="checkbox"/>
23	01/87062	WO	A2	2001-11-22	THE GENERAL HOSPITAL CORPORATION; GAMEYE		<input type="checkbox"/>
24	02/01952	WO	A1	2002-01-10	WADA, Hiromi; OHNAKA, Kenji	English Abstract listed on cover page of document	<input checked="" type="checkbox"/>
25	02/32225	WO	A2	2002-04-25	ORGAN RECOVERY SYSTEMS		<input type="checkbox"/>
26	02/076206	WO	A2	2002-10-03	UNIVERSITY OF OTTAWA		<input type="checkbox"/>
27	03/020874	WO	A2	2003-03-13	INTERFACE MULTIGRAD TECHNOLOGY LTD.		<input type="checkbox"/>
28	03/056919	WO	A2	2003-07-17	I.M.T. INTERFACE MULTIGRAD TECHNOLOGY LTD		<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number		10588077
Filing Date		2007-05-01
First Named Inventor	Meir Uri	
Art Unit	3744	
Examiner Name	Jonathan Bryan KOAGEL	
Attorney Docket Number	27575U	

29	03/099040	WO	A1	2003-12-04	ISTITUTO BIOCHIMICO PAVESE PHARMA S.p.A		<input type="checkbox"/>
30	2004/009138	WO	A2	2004-01-29	CLEARANT, INC.		<input type="checkbox"/>
31	2004/055456	WO	A1	2004-07-01	INTEGRATED BIOSYSTEMS, INC.		<input type="checkbox"/>
32	2004/098285	WO	A2	2004-11-18	CELLARTIS AB		<input type="checkbox"/>
33	2005/032251	WO	A1	2005-04-14	I.M.T. INTERFACE MULTIGRAD TECHNOLOGY LTD.		<input type="checkbox"/>
34	2005/056755	WO	A2	2005-06-23	CATHOLIC HEALTHCARE WEST		<input type="checkbox"/>
35	2005/072523	WO	A2	2005-08-11	I.M.T. INTERFACE MULTIGRAD TECHNOLOGY LTD.		<input type="checkbox"/>
36	2005/072790	WO	A1	2005-08-11	I.M.T. INTERFACE MULTIGRAD TECHNOLOGY LTD.		<input type="checkbox"/>
37	2006/016372	WO	A1	2006-02-16	I.M.T. INTERFACE MULTIGRAD TECHNOLOGY LTD.		<input type="checkbox"/>
38	2008/032314	WO	A2	2008-03-20	I.M.T. INTERFACE MULTIGRAD TECHNOLOGY LTD.		<input type="checkbox"/>

If you wish to add additional Foreign Patent Document citation information please click the Add button

NON-PATENT LITERATURE DOCUMENTS

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10588077
Filing Date	2007-05-01
First Named Inventor	Meir URI
Art Unit	3744
Examiner Name	Jonathan Bryan KOAGEL
Attorney Docket Number	27575U

Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.	T ⁵
	1	AHLENSTIEL, et al., "Bioflavonoids attenuate renal proximal tubular cell injury during cold preservation in Euro-Collins and University of Wisconsin solutions", Kidney International, vol. 63, pp. 554-563, (2003). XP-002337114	<input type="checkbox"/>
	2	CHEN, et al., "Beneficial Effect of Intracellular Trehalose on the Membrane Integrity of Dried Mammalian Cells", Cryobiology, vol. 43, pp. 168-181, (2001).	<input type="checkbox"/>
	3	CHOW, et al., "Phase I Pharmacokinetic Study of Tea Polyphenols following Single-dose Administration of Epigallocatechin Gallate and Polyphenon E", Cancer Epidemiology, Biomarkers & Prevention, vol. 10, pp. 53-58, (2001).	<input type="checkbox"/>
	4	CROWE, et al., "Stabilization of membranes in human platelets freeze-dried with trehalose", Chemistry and Physics of Lipids, vol. 122, pp. 41-52, (2003).	<input type="checkbox"/>
	5	CSÖNGE, et al., "Banking of osteochondral allografts, Part II. Preservation of Chondrocyte Viability During Long-Term Storage", Cell and Tissue Banking, vol. 3, pp. 161-168, (2002). XP-002313332	<input type="checkbox"/>
	6	DE KORTE, et al., "Quality Determinants of Erythrocyte Destined for Transfusion", Cellular and Molecular Biology, vol. 50, no. 2, pp. 187-195, (2004).	<input type="checkbox"/>
	7	FUJIKI, et al., "Mechanistic Findings of Green Tea as Cancer Preventive for Humans", P.S.E.B.M., vol. 220, pp. 225-228, (1999).	<input type="checkbox"/>
	8	GALATI, et al., "Prooxidant activity and cellular effects of the phenoxyl radicals of dietary flavonoids and other polyphenolics", Toxicology, vol. 177, pp. 91-104, (2002).	<input type="checkbox"/>
	9	GAO, et al., "Development of a Directional Solidification Device for Cell Cryopreservation", Cell Preservation Technology, vol. 1, no. 4, pp. 231-238, (2003).	<input type="checkbox"/>
	10	GOODRICH, et al., "Preservation of metabolic activity in lyophilized human erythrocytes", Proc. Natl. Acad. Sci. USA, vol. 89, pp. 967-971, (1992).	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10588077
Filing Date	2007-05-01
First Named Inventor	Meir URI
Art Unit	3744
Examiner Name	Jonathan Bryan KOAGEL
Attorney Docket Number	27575U

11	GRINBERG, et al., "Protective Effects of Tea Polyphenols against Oxidative Damage to Red Blood Cells", Biochemical Pharmacology, vol. 54, pp. 973-978, (1997).	<input type="checkbox"/>
12	HAN, et al., "Protection of osteoblastic cells from freeze/thaw cycle-induced oxidative stress by green tea polyphenol", Biotechnology Letters, vol. 27, pp. 655-660, (2005).	<input type="checkbox"/>
13	HIGGS, et al., "Cartilage Regeneration and Repair, Where Are We?" Proceedings of the International Cartilage Repair Society's Second Symposium, (1998).	<input type="checkbox"/>
14	ISBRUCKER, et al., "Safety studies on epigallocatechin gallate (EGCG) preparations. Part 3: Teratogenicity and reproductive toxicity studies in rats", Food Chemical Toxicology, vol. 44, pp. 651-661, (2006).	<input type="checkbox"/>
15	JOMHA, et al., "Cryopreservation of intact human articular cartilage", Journal of Orthopaedic Research, vol. 20, pp. 1253-1255, (2002).	<input type="checkbox"/>
16	KUMAZAWA, et al., "Direct Evidence of Interaction of a Green Tea Polyphenol, Epigallocatechin Gallate, with Lipid Bilayers by Solid-state Nuclear Magnetic Resonance", Biosci. Biotechnol. Biochem, vol. 68, no. 8, pp. 1743-1747, (2004).	<input type="checkbox"/>
17	KUSAKABE, et al., "Maintenance of genetic integrity in frozen and freeze-dried mouse spermatozoa", Proc Natl Acad Sci U S A, vol. 98, no. 24, pp. 13501-13506, (2001).	<input type="checkbox"/>
18	KUSHIBE, et al., "Tracheal Allografts Maintaining Cartilage Viability with Long-Term Cryopreserved Allografts", Ann Thorac Surg, vol. 71, pp. 1666-1669, (2001).	<input type="checkbox"/>
19	LAPRADE, et al., "Refrigerated Osteoarticular Allografts to Treat Articular Cartilage Defects of the Femoral Condyles. A Prospective Outcomes Study", J Bone Joint Surg Am, vol. 91, pp. 805-811, (2009).	<input type="checkbox"/>
20	LELKENS, et al., "Stability after thawing of RBCs frozen with the high- and low-glycerol method", Transfusion, vol. 43, pp. 157-164, (2003).	<input type="checkbox"/>
21	LÓPEZ, et al., "Determination of Viability of Human Cartilage Allografts by a Rapid and Quantitative Method Not Requiring Cartilage Digestion", Cell Transplantation, vol. 17, pp. 859-864, (2008).	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10588077
Filing Date	2007-05-01
First Named Inventor	Meir URI
Art Unit	3744
Examiner Name	Jonathan Bryan KOAGEL
Attorney Docket Number	27575U

22	MCGOVERAN, et al., "Long-Term Chondrocyte Viability in a Fresh Osteochondral Allograft", The Journal of Knee Surgery, vol. 15, no. 2, pp. 97-100, (2002).	<input type="checkbox"/>
23	MULDREW, et al., "Localization of Freezing Injury in Articular Cartilage", Cryobiology, vol. 31, pp. 31-38, (1994).	<input type="checkbox"/>
24	MULDREW, "Cryopreservation of Articular Cartilage", Abstracts, 33rd Annual Meeting of the Society for Cryobiology, pp. 616-617, no. 6, Indianapolis, Indiana, August 21, 1996.	<input type="checkbox"/>
25	MULDREW, et al., "Cryobiology of Articular Cartilage: Ice Morphology and Recovery of Chondrocytes", Cryobiology, vol. 40, pp. 102-109, (2000).	<input type="checkbox"/>
26	MULDREW, et al., "Transplantation of Articular Cartilage Following a Step-Cooling Cryopreservation Protocol", Cryobiology, vol. 43, pp. 260-267, (2001)	<input type="checkbox"/>
27	MULDREW, et al., "Chondrocyte Sensitivity to Lethal Injury Correlates with Proximity to the Cartilage Surface", Abstracts, 32nd Annual Meeting of the Orthopaedic Research Society, pp. 589, no. 136, New Orleans, Louisiana, February 1988.	<input type="checkbox"/>
28	PEGG, et al., "Fractures in Cryopreserved Elastic Arteries", Cryobiology, vol. 34, pp. 183-192, (1997).	<input type="checkbox"/>
29	RZEPAKOVSKY, "The Effect of Long Term Storage at -80°C on the Cell Viability in Cartilage Tissue", Study Report, No. LAB-0161, 3 pages, (2005).	<input type="checkbox"/>
30	RZEPAKOVSKY, "The Effect of Long Term Storage in Liquid Nitrogen on the Cell Viability in Cartilage Tissue", Study Report, No. LAB-0161, 3 pages, (2006).	<input type="checkbox"/>
31	SATPATHY, et al., "Loading red blood cells with trehalose: a step towards biostabilization", Cryobiology, vol. 49, pp. 123-136, (2004)	<input type="checkbox"/>
32	SCHACHAR, et al., "Transplantation of Cryopreserved Osteochondral Dowel Allografts for Repair of Focal Articular Defects in an Ovine Model", The Journal of Bone and Joint Surgery, Inc., vol. 17, pp. 909-920, (1999)	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10588077
Filing Date	2007-05-01
First Named Inventor	Meir URI
Art Unit	3744
Examiner Name	Jonathan Bryan KOAGEL
Attorney Docket Number	27575U

33	Dimethyl sulfoxide, SIGMA Product Information, 2 pages, December 2003.	<input type="checkbox"/>
34	SUGANUMA, et al., "Green tea and cancer chemoprevention", Mutation Research, vol. 428, pp. 339-344, (1999).	<input type="checkbox"/>
35	TENG, et al., "Enhancing Osteochondral Allograft Viability", Clin Orthop Relat Res, vol. 466, pp. 1804-1809, (2008).	<input type="checkbox"/>
36	TOWNS, "Moisture content in proteins: its effects and measurement", Journal of Chromatography A, vol. 705, pp. 115-127, (1995).	<input type="checkbox"/>
37	VAN STEENSEL, et al., "Optimization of cryopreservative procedures for human articular cartilage chondrocytes", Arch Orthop Trauma Surg, vol. 113, pp. 318-321, (1994).	<input type="checkbox"/>
38	WILLIAMS, et al., "Prolonged Storage Effects on the Articular Cartilage of Fresh Human Osteochondral Allografts", J Bone Joint Surg Am, vol. 85, pp. 2111-2120, (2003).	<input type="checkbox"/>
39	WILLIAMS, et al., "Analysis of Cartilage Tissue on a Cellular Level in Fresh Osteochondral Allograft Retrievals", Am J Sports Med, vol. 35, no. 12, pp. 2022-2032, (2007).	<input type="checkbox"/>
40	WILLIAMS, et al., "Controversies in Knee Surgery", Controversies in Orthopaedic Surgery, pp. 462-463, Oxford University Press, 2004.	<input type="checkbox"/>
41	XP-002337043. DERWENT, "Preservation solution for cells and tissues contains polyphenol as effective component", 1 page, (2002).	<input type="checkbox"/>
42	XP-002337044. DERWENT, "Composition for preservative of animal cell, organs such as skin, blood vessel, cornea, kidney, heart, liver, lungs, placenta or pancreas, contains preset amount of epigallocatechin gallate as active ingredient", 1 page, (2003).	<input type="checkbox"/>
43	ZOBERI, et al., "Radiosensitizing and anti-proliferative effects of resveratrol in two human cervical tumor cell lines", Cancer Letters, vol. 175, pp. 165-173, (2002).	<input type="checkbox"/>

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Not for submission under 37 CFR 1.99)

Application Number	10588077
Filing Date	2007-05-01
First Named Inventor	Meir URI
Art Unit	3744
Examiner Name	Jonathan Bryan KOAGEL
Attorney Docket Number	27575U

If you wish to add additional non-patent literature document citation information please click the Add button

EXAMINER SIGNATURE

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ See Kind Codes of USPTO Patent Documents at www.USPTO.GOV or MPEP 901.04. ² Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). ³ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁴ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁵ Applicant is to place a check mark here if English language translation is attached.